	Application No.	Applicant(s)	
Notice of Allowability	10/080,683	TOMITA ET AL.	
	Examiner	Art Unit	
	Douglas W Owens	2811	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	nthis application. If not inclu unication will be mailed in du	ded e course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	d January 15, 2004.		
2. The allowed claim(s) is/are <u>1-6</u> .			
3. The drawings filed on 25 February 2002 are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitute of the priority of the substitute of the priority of the pri	ve been received. ve been received in Application locuments have been received. To of this communication to file IMENT of this application. mitted. Note the attached EXA ves reason(s) why the oath or just be submitted. The son's Patent Drawing Review or sharp a submitted or sharp	n No If in this national stage application this national stage application as reply complying with the result of the complying with the result of the complying with the result of the complete complete the complete compl	equirements NOTICE OF he back) of
attached Examiner's comment regarding REQUIREMEN	T FOR THE DEPOSIT OF BIO	DLOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview St. Paper No./ Paper No./ 7. Examiner's 8. Examiner's 9. Other	formal Patent Application (Pummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for A EDDIE LEE PERVISORY PATENT EXAMI	llowance NER

Application/Control Number: 10/080,683 Page 2

Art Unit: 2811

DETAILED ACTION

Allowable Subject Matter

1. Claims 1 – 6 are allowed.

2. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach, alone or in combination, a semiconductor device including a position check mark, wherein the check mark includes at least "a plurality of recess plugs that are conductive and provided so that their respective on end portions on a side opposite to said semiconductor substrate are recessed in said plurality of mark hole".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas W Owens whose telephone number is 571-272-1662. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C Lee can be reached on 571-272-1732. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/080,683 Page 3

Art Unit: 2811

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DWO

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800